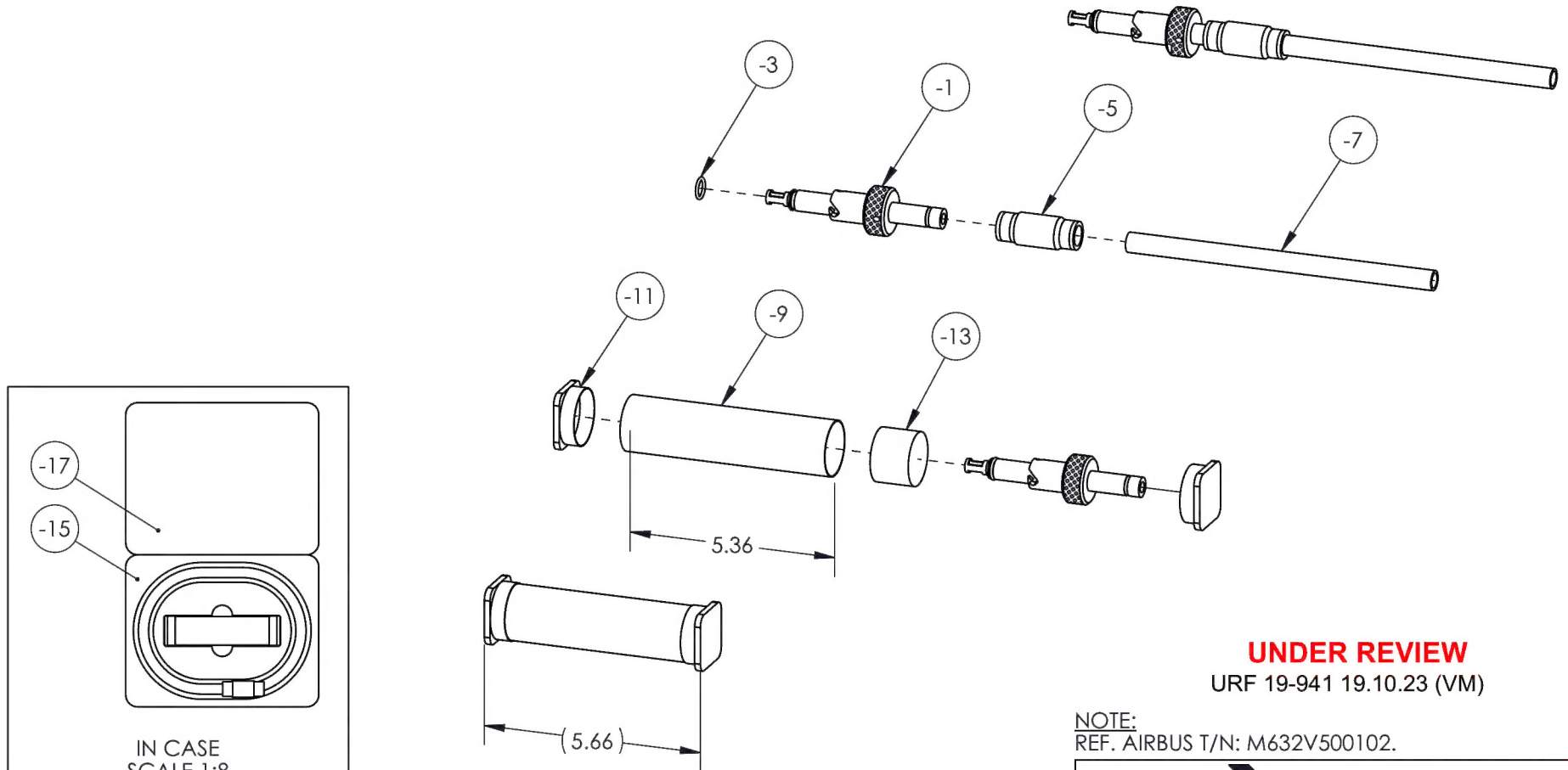


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	9/20/2016	DPD	JAG



**UNDER REVIEW**  
URF 19-941 19.10.23 (VM)

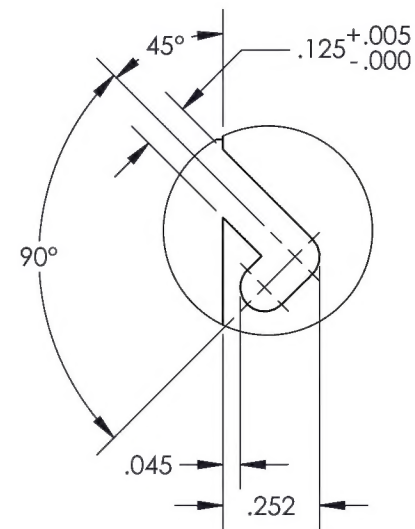
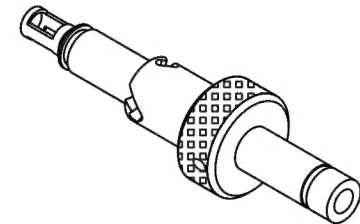
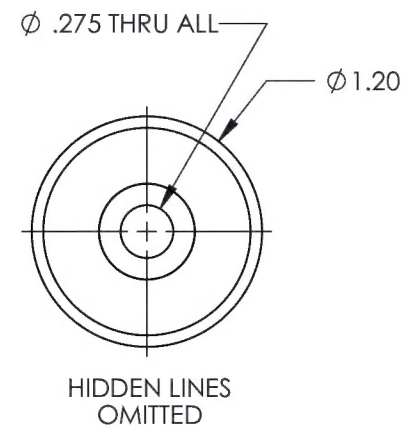
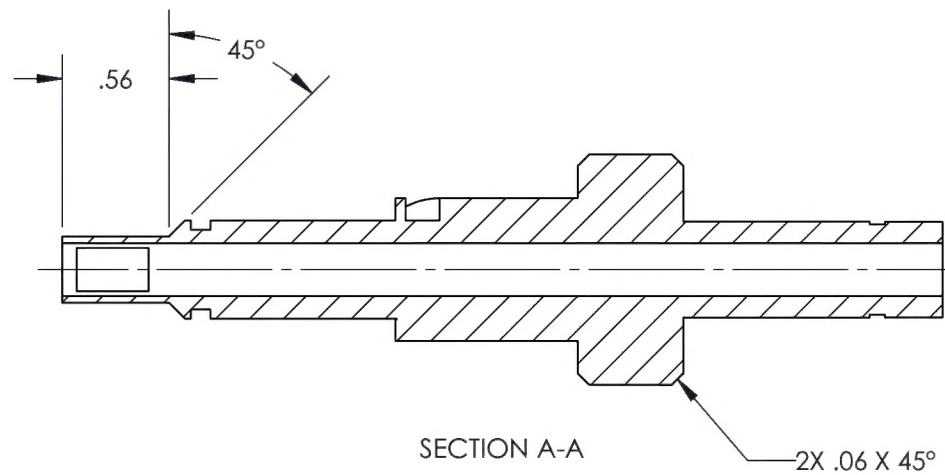
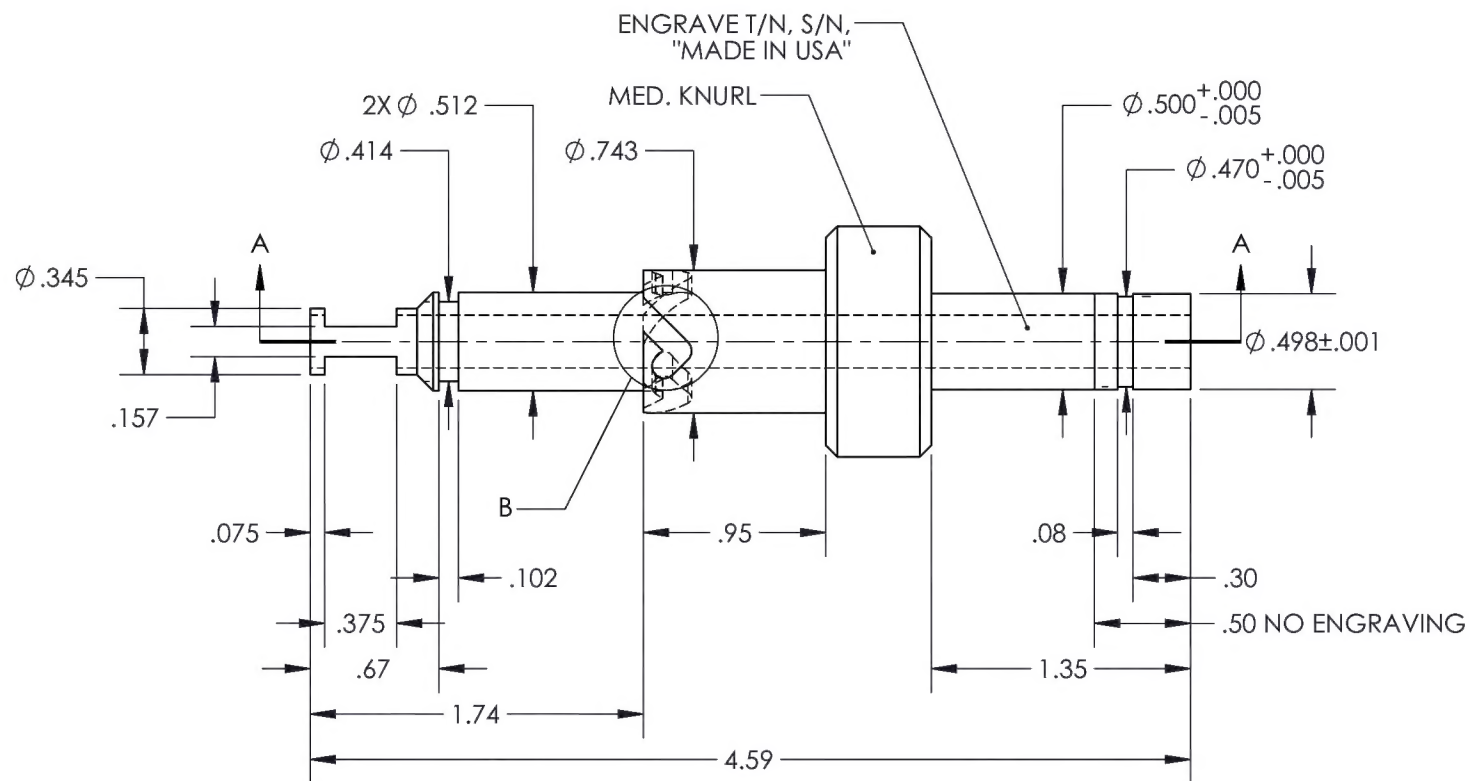
NOTE:  
REF. AIRBUS T/N: M632V500102.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	DRAIN	6061		2
		B/O	-3	1	O-RING	VITON	Ø.072 C.S. X Ø.558 O.D. (MCMASTER-CARR #1201T293)	1
		B/O	-5	1	COUPLING	NICKEL-PLATED BRASS	Ø1/2 (MCMASTER-CARR #51495K116)	1
		B/O	-7	1	HOSE	VINYL	Ø1/2 O.D. X Ø3/8 I.D. X 12-1/2ft (KURI-TECH #K010-0608)	1
		B/O	-9	1	TUBE	POLYETHYLENE	Ø1.36 (MCMASTER-CARR #2044T48)	1
		B/O	-11	2	CAP	VINYL	Ø1.36 (MCMASTER-CARR #2044T68)	1
		B/O	-13	1	FOAM	POLYESTER/POLYURETHANE	Ø1 X 1 (NEW PIG CORP. #PAD210)	1
		B/O	-15	1	BOTTOM FOAM	ETHAFOAM 220, BLACK	5.97 X 7.47 X 9.47 (CASE SOLUTIONS)	3
		B/O	-17	1	TOP FOAM	ETHAFOAM 220, BLACK	1.10 X 7.47 X 7.47 (CASE SOLUTIONS)	4
		B/O	-19	1	CASE	PLASTIC	PELICAN #APP-IM2075-E	N/S
		B/O		1	DART PLACARD	ALUMINUM	RB41011	N/S

<b>DART</b> AEROSPACE	
TITLE <b>DRAIN HOSE OIL MGB / TGB / IGB</b>	
DWG NO. <b>RBEM632V5000102</b>	REV <b>1</b>
MAT'L <b>REAT</b>	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° ✓ 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
TREAT <b>FINISH</b>	
SPEC	
DRAWN BY: <b>DUERFELDT</b>	
CHECKED: <b>MACKOVJAK</b>	USED ON MODEL <b>H175</b>
OPPS APPR: <b>ANDERSON</b>	
QA APPR: <b>LINDSAY</b>	
APPROVED: <b>GILBERT</b>	
SCALE <b>1:4</b>	DATE <b>5/31/2016</b>
SHEET 1 OF 4	

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				APPROVED



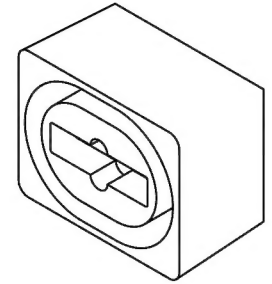
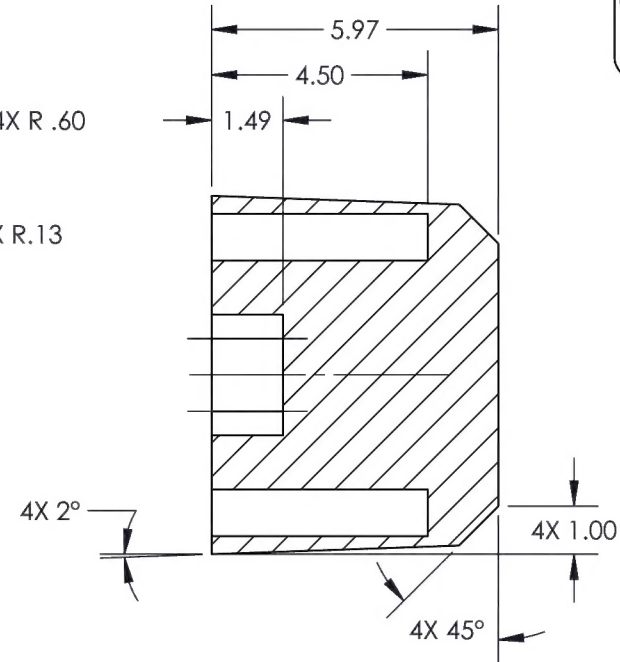
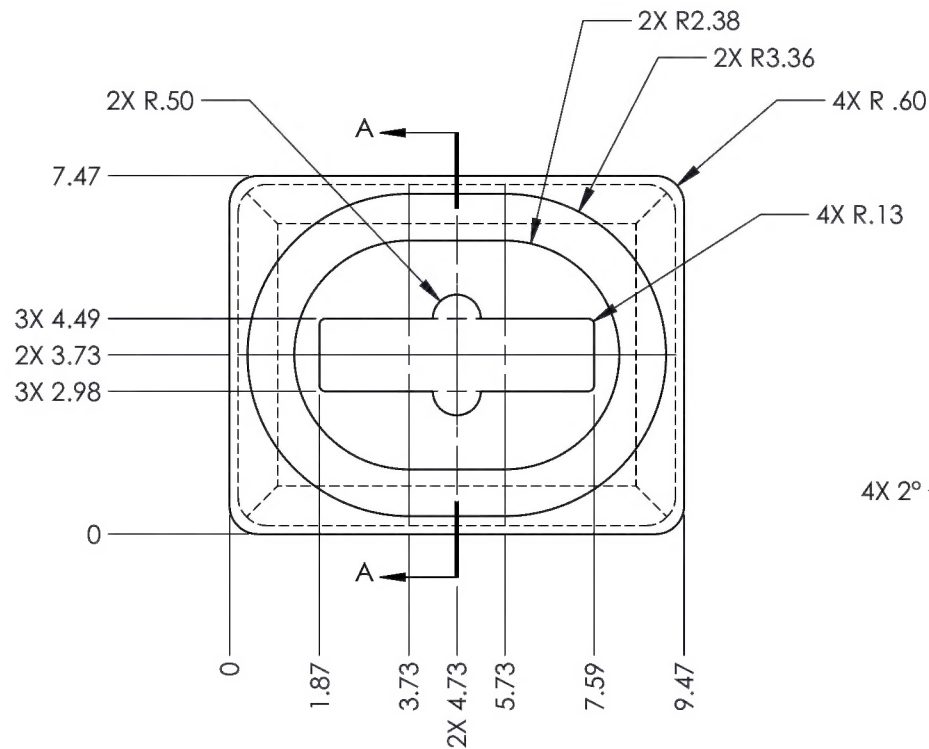
**UNDER REVIEW**  
URF 19-941 19.10.23 (VM)

(-1)  
DRAIN

DART AEROSPACE			
TITLE DRAIN HOSE OIL MGB / TGB / IGB			
DWG NO. RBEM632V5000102-1			REV 1
MAT'L 6061		UNLESS OTHERWISE SPECIFIED	
HEAT TREAT		DIMENSIONS ARE IN INCHES	
FINISH CLEAR ANODIZE		.XXX ± .005 FRACTIONS ± 1/8	
SPEC MIL-A-8625F, TYPE II, CLASS I		.XX ± .01 ANGLES ± 5°	
DRAWN BY: DUERFELDT		.X ± .1 SURFACES = 125✓	
CHECKED: MACKOVJAK		1. BREAK ALL SHARP EDGES	
OPPS APPR: ANDERSON		.015 x 45° OR .015R	
QA APPR: LINDSAY		2. DIMENSIONAL LIMITS APPLY	
APPROVED: GILBERT		AFTER PLATING	
SCALE 1:1		3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE 5/31/2016		USED ON MODEL	
SHEET 2 OF 4		H175	

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REVISIONS				
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SECTION A-A

**UNDER REVIEW**  
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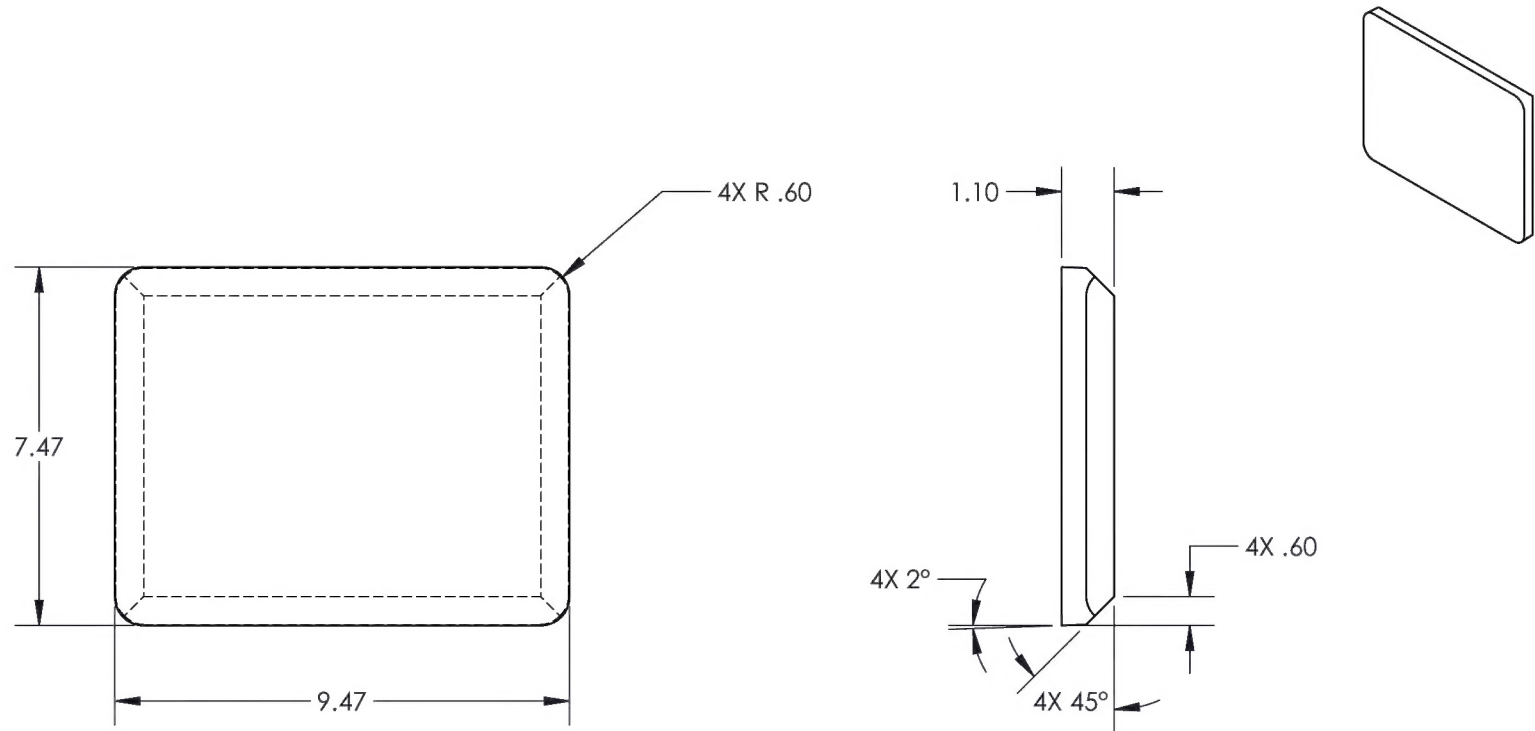
(15)

BOTTOM FOAM

<b>DART AEROSPACE</b>	
TITLE <b>DRAIN HOSE OIL MGB / TGB / IGB</b>	
DWG NO. <b>RBEM632V5000102-15</b>	REV <b>1</b>
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125°	
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: <b>DUERFELDT</b>	USED ON MODEL <b>H175</b>
CHECKED: <b>MACKOVJAK</b>	
OPPS APPR: <b>ANDERSON</b>	
QA APPR: <b>LINDSAY</b>	
APPROVED: <b>GILBERT</b>	
SCALE <b>1:4</b>	DATE <b>5/31/2016</b>
SHEET 3 OF 4	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



**UNDER REVIEW**  
URF 19-941 19.10.23 (VM)

(-17)  
TOP FOAM

<b>DART AEROSPACE</b>	
TITLE <b>DRAIN HOSE OIL MGB / TGB / IGB</b>	
DWG NO. <b>RBEM632V5000102-17</b>	REV <b>1</b>
MAT'L <b>ETHAFOAM 220, BLACK</b>	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TREAT <b></b>	.XXX ± .010 FRACTIONS ± 1/8
FINISH <b></b>	.XX ± .03 ANGLES ± 1°
SPEC <b></b>	.X ± .1 SURFACES = 125° ✓
DRAWN BY: <b>DUERFELDT</b>	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: <b>MACKOVJAK</b>	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: <b>ANDERSON</b>	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: <b>LINDSAY</b>	USED ON MODEL
APPROVED: <b>GILBERT</b>	<b>H175</b>
SCALE <b>1:4</b>	DATE <b>5/31/2016</b>
SHEET 4 OF 4	